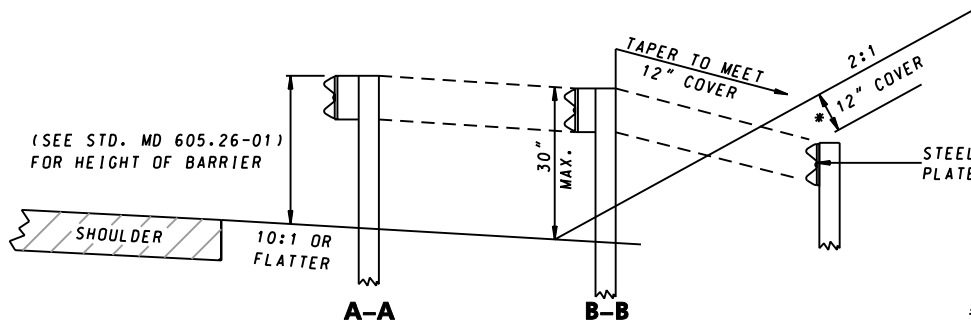


**PLAN**



**(POST 1)  
C-C**

**OPTION 1 (SHOWN)  
ANCHORAGE TERMINAL**

- \* WHEN EARTHEN COVER OVER POST ① EXCEEDS 12", OFFSET DISTANCES 5' & 7' MAY BE LESSENER. HEIGHT OF RAIL MUST REMAIN RELATIVE TO DITCH ELEVATION.
- \*\* POSTS IN BACK OF DITCH BOTTOM MAY BE SHORTENED - MINIMUM EMBEDMENT INTO EXISTING GROUND IS 4'

**SECTION**

**NOTES**

1. ALL POSTS SHALL BE 6' IN LENGTH, EXCEPT POST ① AND ② SHALL BE 4'-0".
2. THE SLOPE FILL MATERIAL SHALL BE COMPACTED FIRMLY TO THE ESTABLISHED X-SLOPE; STABILIZE
3. THE CONTRACTOR HAS THE OPTION TO CONSTRUCT THE END ANCHORAGE TERMINAL USING ONE OF THE TWO OPTIONS.  
OPTION 1 - 4" STEEL POSTS (SEE STD. MD 605.01-02)  
OPTION 2 - CONCRETE ANCHOR BLOCK (SEE STD. MD 605.01-03)
4. LOW SPEED INSTALLATIONS REQUIRE 50 FEET USING A 9:1 RATE.
5. PAID FOR PER LINEAR FOOT OF "TRAFFIC BARRIER W BEAM USING 6 FOOT POST." TYPE A END ANCHORAGE TERMINAL PAID FOR PER EACH.

SPECIFICATION <b>605</b>	CATEGORY CODE ITEMS										
APPROVED <i>Kirk G. McCall</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT											
<b>SHA</b> State Highway Administration	<table> <tr> <td>APPROVAL • SHA REVISIONS</td><td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td></tr> <tr> <td>APPROVAL 11-10-99</td><td>APPROVAL 7-2-99</td></tr> <tr> <td>REVISED 9-30-04</td><td>REVISED 3-31-04</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL 11-10-99	APPROVAL 7-2-99	REVISED 9-30-04	REVISED 3-31-04	REVISED	REVISED	REVISED	REVISED
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**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
 STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES  
**TRAFFIC BARRIER W BEAM WITH**  
**TYPE A END ANCHORAGE**  
**(SINGLE RAIL)**

**STANDARD NO. MD 605.01**